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Palent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| | | | Patent and Tradema | rk Office: U.S. DI | EPARTMENT OF | COMMERCE | | | | |
|--|---------------------------------------|--|---|---|----------------------|--|--|--|--|--|
| • | | 1 | Attorney Docket Numb | er X-162 | 161 | | | | | |
| DECLARA | TION FO | R [| First Named Inventor | Jenn | ifer Rebec | ca Allen | | | | |
| UTILITY O | R DESIG | N _ | CON | IPLETE IF KN | IOWN | | | | | |
| PATENT AP | PLICATION | NC V | Application Number | | | | | | | |
| | | F | Filing Date | | | | | | | |
| X Declaration Submitted wit | th Initial Filing | (| Group Art Unit | | | - | | | | |
| Declaration Submitted aft | er Initial Filing | E | Examiner Name | | | | | | | |
| As a below named Inventor, I h | nereby declare 1 | hat: | | | | | | | | |
| My residence, post office addres | s, and citizenshi | p are as stated belo | ow next to my name. | | | | | | | |
| I believe I am the original, first ar below) of the subject matter which | nd sole inventor th is dalmed and | (if only one name is I for which a patent | s listed below) or an original, is sought on the Invention er | first and joint inve ntitled: | ntor (if plural nam | es are listed | | | | |
| | | MUSCAR | RINIC AGONISTS | | | | | | | |
| the specification of which is attached hereto OR X was filed on (MM/DD/YYYY) 06/23/2004 as United States Application Number or PCT International | | | | | | | | | | |
| Application PCT/US Number | 32004/019094 | and was amend (MM/DD/YYYY) | | | (if applicat | - | | | | |
| Il hereby state that I have review amendment specifically referred I acknowledge the duty to disclos | to above. | | · | _ | | | | | | |
| I hereby claim foreign priority ber Inventor's certificate, or § 365(a) America, listed below and have a PCT international application have | of any PCT inte also identified be | mational application low, by checking the | n which designated at least o le box, any foreign application | ne country other to for patent or inve | han the United St | ates of | | | | |
| Prior Foreign Application Number(s) | | intry | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Cop YES | oy Attached NO | | | | |
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| | | | mental priority sheet attached | | | | | | | |
| hereby claim the benefit under | Title 35, United S | | | sional applications | (s) listed below. | | | | | |
| Application Number(s) 60/484,696 | : | | Model (MM/DD/YYYY) O7/03/2003 Additional provisional application numbers are listed on a suppleme priority sheet attached hereto. | | | | | | | |

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I hereby claim the benefit under Title 35. United States Code §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35. United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

| U.S. Parent | PCT Parent | Parent Filing Date | Parent Patent Number |
|--------------------|------------|--------------------|----------------------|
| Application Number | Number | (MM/DD/YYYY) | (if applicable) |
| | | | |

Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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| Tina M. Tucker | 47,145 |
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| Gilbert T. Voy | 43,972 |
| Thomas D. Webster | 39,872 |
| Lawrence T. Welch | 29,487 |
| Alexander Wilson | 45,782 |
| Mark A. Winter | 53,782 |
| MaryAnn Wiskerchen | 45,511 |
| Dan L. Wood | 48,613 |
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| Addition | il registe | red practitioner(s) r | named on a | malqqua | entai | sheet attach | ed hei | reto. | | | | |
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| Direct all correspond | euca fo. | | | | | | | | | | | |
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| Country | บร | | Telepi | none | | | (31 | 7) 27 | 6-3711 | Fax | (317) 276- | 3861 |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | | | | | are | | | |
| Name of Sole | or Flr | st inventor: | D A | Petitio | n ha: | s been file | d for | this u | nsigned inv | entor | | |
| Name | nnifer | | | Middle Reb | | Rebecc | | amily ame | - : | | Suffix e.g. Jr. | |
| Inventor's Signa | ture | | | | | | | | | Date | | |
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| Post Office Addr | ess S | AME AS ABO | VE | | | | | | | | | |
| City Indian | | | | ate | V | Zip . | 4622 | 20 | Country | US | | |
| Additional Inventors are being named on supplement sheet(s) attached hereto. | | | | | | | | | | | | |

Approved for use through 9/30/98. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE **DECLARATION** Name of Additional Joint Inventor, if any: A Petition has been filed for this unsigned Inventor Given Middle Family Suffix Stephen **Hitchcock Andrew** Name Name Name e.g. Jr. Inventor's Signature Date Residence: City State Country Citizenship Westlake Village CA US US 2256 Kirsten Lee Drive Address SAME AS ABOVE Post Office Address Westlake Village CA 91361 US Zip State Country A Petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Suffix Middle Family Bin Liu Name e.g. Jr. Inventor's Signature Date IN US CN Residence: City **Fishers** State Country Citizenship 12254 Limestone Drive Address SAME AS ABOVE Post Office Address **Fishers** IN 46038 US Country State Zip A Petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Suffix Given William Middle Family Jr. Wilson Turner Name Name e.g. Inventor's *v* Date Signature US HI US Residence: City Lawai Citizenship Country P. O. Box 152 Address SAME AS ABOVE Post Office Address US 96765 Lawai HI Zip City State Country

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| | | | Attorney Docket Numb | er X-16 | 261 | | | | |
| DECLARA | TION FO | R [| First Named Inventor | Jenn | ifer Rebecca Aller | | | | |
| UTILITY O | R DESIG | N [| COMPLETE IF KNOWN | | | | | | |
| PATENT AF | PLICATI | ON [| Application Number | | | | | | |
| _ | | | Filing Date | | | | | | |
| X Declaration Submitted wi | ith Initial Filling | Ī | Group Art Unit | | | | | | |
| Declaration Submitted af | fter Initial Filling | | Examiner Name | | | | | | |
| As a below named inventor, I | hereby declare | that: | | | | | | | |
| My residence, post office addres | _ | | low next to my name | | | | | | |
| I believe I am the original, first a | | | • | irst and ioint inve | entor (if olural names are listed | | | | |
| below) of the subject matter white | ch is claimed and | for which a pater | nt is sought on the Invention en | titled: | | | | | |
| | | MUSCA | RINIC AGONISTS | | • | | | | |
| the specification of which | | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| is attached hereto | | | • | | | | | | |
| was filed on (MM/DD/YYYY) | 06/2 | 23/2004 a | s United States Application Nu | imber or PCT int | emational | | | | |
| - | S2004/019094 | | dad as | | (if applicable) | | | | |
| Number | 52004/019094 | and was amen (MM/DD/YYYY | | | (if applicable). | | | | |
| II hereby state that I have review | | ind the contents o | f the above-identified specifical | tion, including the | claims, as amended by any | | | | |
| amendment specifically referred I acknowledge the duty to disclo | | hich is material to | notontabilib, as defined in Title | 27 Codo of Eod | oral Degulations, £ 1.56 | | | | |
| acknowledge the daty to disco | Se imorriadon w | mon is material to | patentability as defined in The | - 37 Code of Fed | erai Reguladoris, 9 1.36. | | | | |
| I hereby claim foreign priority be Inventor's certificate, or § 365(a) America, listed below and have PCT international application ha |) of any PCT Inte also identified be | mational application of the street in the st | on which designated at least or the box, any foreign application | ne country other I for patent or inv | than the United States of | | | | |
| Prior Foreign Application Number(s) | | untry | Foreign Filing Date (MM/DD/YYY) | Priority Not Claimed | Certified Copy Attached YES NO | | | | |
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| Additional foreign applica | ation numbers are | e listed on a suppl | emental priority sheet attached | hereto: | J | | | | |
| hereby claim the benefit under | | | | | s(s) listed below | | | | |
| Application Number(s) | | | ate (MM/DD/YYYY) | | | | | | |
| 50/484,696 | | | 07/03/2003 | number | al provisional application s are listed on a supplemental sheet attached hereto. | | | | |

| • | | | _ Pate | nt and Trade | Approved for a mark Office: U | ise throu J.S. DEP | gh 9/30/98. OM ARTMENT OF | 1B 0651-0032 COMMERCE |
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| | | | CLARATI | ON | | | | |
| application designation designation disclosed in the pri 112, I acknowledge which became available. | benefit under Title 35. Unit ating the United States of A lor United States or PCT Int e the duty to disclose inform bilable between the filing dat | merica, listed below ernational application hatlon which is mater te of the prior applica | and, insofar as t n in the manner ial to natentabli | he subject ma provided by the hy as defined | atter of each one first paragra in Title 37 Co | f the clair oph of Till de of Fed ing date | ns of this applications of this application of the applica | cation is not tates Code § ns § 1.56 on. |
| U.S. Pare Application N | ent P | CT Parent Number | Pa | rent Filing | Date | Par | ent Patent I | Number |
| Application | Idilibei | Namoer | | MM/DD/YY | 7 1) | | (if applical | ole) |
| Additional L | U.S. or PCT international ap | polication numbers ar | re listed on a suc | oplemental or | iority sheet att | ached he | relo | |
| As a named invent | tor. I hereby appoint the follofice connected therewith: | | | | | | | in the Patent |
| Attorney Name | | Reg. No. | Atto | rney Name | | | R | eg. No. |
| Arvie J. Anderson | | 45,263 | | J. Koivunier | n) | | <u></u> | 31,533 |
| Lynn D. Apelgren | | 45,341 | | mas LaGrand | ieur | | | 51,026 |
| Robert A. Armitage Brian P. Barrett | } | 27,417 | | ert E. Lee | | | | 27,919 |
| Michael T. Bales | | 39.597 34.121 | | es P. Leeds sen L. Lentz | | | | 35,241 38,537 |
| Roger S. Benjamin | 1 | 27,025 | | abeth A. McG | raw | | | 44,646 |
| Gary M. Birch | | 48,881 | | glas K. Norm | | | ····· | 33,267 |
| William R. Boudrea | | 35,796 | | en Palmberg | | | | 40,422 |
| Staven P. Caltrider | 1 | 36,467 | | mas G. Plant | | | | 35.784 |
| Paul R. Cantrell John Cleveland | | 36,470 | | rard Prein | | | | 37.212 |
| Charles E. Cohen | | 50,697 34,565 | | nt E. Reed | ala | | | 41,264 |
| Donald L. Comegli | 0 | 30,741 | | id M. Stemeri k J. Stewart | ick | | | 40.187 43.936 |
| Gregory A. Cox | | 47,504 | | ert D. Titus | | | | 40,206 |
| Paula K. Davis | | 47.517 | | ert C. Tucker | | | | 45,165 |
| John C. Demeter | | 30,167 | | M. Tucker | | | | 47,145 |
| Manisha A. Oesai | | 43,585 | MaC | charri Vorndra | en-Jones | | | 36,711 |
| Paul J. Gaylo | | 36,803 | | ert T. Voy | | | · | 43,972 |
| Caren D. Geppert Francis O. Ginah | | 54,117 | | mas D. Webs | | | · | 39,872 |
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| Gerald P. Keleher | | 43,707 | | | | | | 10,010 |
| James J. Kelley | | 41,888 | | | | | | |
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| A definition of | | | | | | | | |
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| | at all statements made here | | doe are frue and | that all state | ments made of | n inform | ation and holled | 3801 |
| pelieved to be true; | ; and lurther that these state | ements were made w | ith the knowledg | e that willful f | ialse statemen | ts and th | e like so made. | Are |
| punishable by line (| or imprisonment, or both, ur fity of the application or any | nder Section 1001 of | Title 18 of the L | Inited States | Code and that | such will | ful false statem | ents may |
| leobardize are valid | iny of the application of any | patent issued therec | on. | | | | | · |
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| X Additions | al Inventors are being nan | ned on supplement | sheet(s) attach | ed hereto. | | | | |

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| | Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE | | | | | | | | | | | | |
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| • | DECLARATION | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| Name | Name of Additional Joint Inventor, if any: A Petition has been filed for this unsigned inventor | | | | | | | | | ventor | | | |
| Given Name | | Steph | ien | | iddle ame | Andre | w | Family Name | Hitchco | ock | | uffix .g. Jr. | |
| Invento Signatu | are | | the De | <u></u> | U | 20 | <u></u> | | | Date | | 10/05 | |
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| Addres | 3 | | 2256 Kirsten Lee Driv | /e | | | | · | | | | | · |
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| | | | | | | | | | | | | | |
| Name of Additional Joint Inventor, if any: A Petition has been filed for this unsigned Inventor | | | | | | | | | | | | | |
| Given Name | | Bin | | | iddle ame | | | Family Name | Liu | | | Suffix e.g. Jr. | |
| Invento Signati | | | | | | | | | | Date | | | |
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| Addres | 5 | | 12254 Limestone Dri | ve | | | | | | | | | |
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| Name of Additional Joint Inventor, if any: A Petition has been filed for this unsigned inventor | | | | | | | | | | | | | |
| Given Name | | Willia | m | • | iddle ame | Wilso | n | Family Name | Turne | r | | Suffix e.g. Jr. | Jr. |
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| Addres | <u>s</u> | | P. O. Box 152 | | | | | | | | | | |
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